

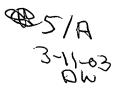
Atty. Docket No.: 42390.P6156



Art Unit: 2183

Confirmation No.: 6257

Examiner: Scott M. Collins Technology Center 2100



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FECRIVED

MAR 1 0 2003

In Re Application of:

Carole Dulong

Application No: 09/538,012

Filed: March 29, 2000

For: CODE SEQUENCE FOR VECTOR

GATHER AND SCATTER

Assistant Commissioner for Patents

Washington, D.C. 20231

<u>AMENDMENT AND RESPONSE TO OFFICE ACTION</u>

Sir:

In response to the Office Action mailed December 18, 2002 for the subject patent application, please enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on <u>Jehruary</u> 21, 2023

Date of Deposit

Janece Shannon

Name of Person Mailing Correspondence

Signature

Date

03/06/2003 ZJUHAR1 00000004 09538012

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PEE TRANSM	IITT A I	Complete if Known				
		Application Number	09/538,012			
for FY 20	03	Filing Date	March 29, 2000			
Effective 01/01/2003. Patent fees are subjective		First Named Inventor	Carole Dulong			
	See 37 CFR 1.27.	Examiner Name	Scott M. Collins			
I I Applicant claims small entity status.		0 (4 + 11 - 11	2183			
Applicant claims small entity status.	(\$) 54.00	Group/Art Unit	1 2103			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. Al	ODITIO	NAL	FEES		
Check ☐ Credit card ☐ Money ☐ Other ☐ None Deposit Account ☐ Other ☐ None	Large	Entity	Smal	I Entity	,	ı
Daposit Account	Fee	Fee	Fee	Fee	_	
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description Fee Pai	d
Account Number 02-2666	1051	130	2051	65	Surcharge - late filling fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	-11
The Commissioner is authorized to: (check all that apply)	1812	2,520		2,520	For filing a request for exparte reexamination WAR 102	ðΦB
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920 '	Requesting publication of SIR prior to	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	4005	1,840*	4005	1 940 '	Examiner action Technology Center Requesting publication of SIR after	<u> </u>
Charge fee(s) indicated below, except for the filling fee	1805	1,040	1805	1,840	Examiner action	
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	-
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	-
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	-11
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	-
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	-11
•	1404	320	2401	160	Notice of Appeal	-
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	-
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	-
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	-11
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	-11
SUBTOTAL (1) (\$)	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1)	1501	1,300	2501	650	Utility issue fee (or reissue)	-
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee	_
Total Claims below Fee Paid	1503	630	2503	315	Plant issue fee	_
Independent 23 20 = 3 X 18.00 554.00	1460	130	2460	130	Petitions to the Commissioner	_
Claims 3 0 X 84.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	_
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1000	750		375	Filing a submission after final rejection	_
1202 18 2202 9 Claims in excess of 20	1809	100	1809	3/3	(37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be	-
1203 280 2203 140 Multiple Dependent claim, if not paid		_ :			examined (37 CFR § 1.129(b))	_
1204 84 2204 42 **Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	_
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)				
SUBTOTAL (2) (\$) 54,00						-1
**or number previously paid, if greater, For Reissues, see below	*Reduced	by Basic Film	g Fee Pai	d	SUBTOTAL (3) (\$)	기
SUBMITTED BY	<u> </u>				Complete (if applicable)	_

	SUBMITTED BY Complete (if applicable)							
Na	ame (Print/Type)	Thomas C. Webster		Registration No. (Attorney/Agent)	46,154	Telephone	(408) 7	20-8300
Si	ignature	Train	The			Date	2/2	1/63

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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09/538,012

March 29, 2000

Application No.

Filing Date

(to be used for all correspondence afte	First Named Inventor	ong					
		Group Art Unit	2183				
	Examiner Name	Scott M. Collins					
Total Number of Pages in This Submissi	Attorney Docket Number 42390P6156						
ENCLOSURES (check all that apply)							
Fee Transmittal Form	t Papers lication)	After A to Gro	Allowance Communication up				
Fee Attached	☑ Drawing(s)		Appea of App	al Communication to Board beals and Interferences			
Amendment / Response	Licensing-r	elated Papers		al Communication to Group al Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition		Proprie	etary Information			
Extension of Time Request	Request Petition to Convert a Provisional Application			Letter			
Express Abandonment Request	Power of A Change of	ttorney, Revocation Correspondence Address	Other Enclosure(s) (please identify below):				
Information Disclosure Statement	Terminal D	isclaimer	Trans	Return Postcard Transmittal of			
PTO/SB/08	Request for	Refund	Formal Drawings (1)				
Certified Copy of Priority Document(s)	CD, Numbe	r of CD(s)					
Response to Missing Parts/ Incomplete Application	Remarks			RECEIVED			
Basic Filing Fee Declaration/POA	MAR 1 0 2003						
Response to Missing							
1.52 or 1.53				nnology Center 2160			
	OF APPLICAN	IT, ATTORNEY, OR A	GENT				
Firm Thomas C. Web	Thomas C. Webster, Reg. No. 46,154						
Individual name BLAKELY, S	OKOLOFF, 7	TAYLOR & ZAFM	AN LLP				
Signature Lansu Yelton							
Date 2 21 0 3							
CERTIFICATE OF MAILING/TRANSMISSION							
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Typed or printed name Janece Shannon February 2							
Signature Janese	Shan	nen	Date February 21, 2003				

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